## UTILITY PATENT APPLICATION TRANSMITTAL

Allon	ey Docker	140.	42P18551	•			
First Inventor   Kulj		Kulji	t S. Bains, et al.				
Title	METHO LENGTI		APPARATUS TO C	COUNTER MISMATCHED BUR	ST		

Express Mail Label No. EV409361824US (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. 🔲 See 37 CFR 1.27. (if applicable, all necessary) Total Pages 30 1 Specification a. 

Computer Readable Form (CRF) 3. 🔀 (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. D paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, c. 🔲 Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 11.  $\square$ 12. Information Disclosure Copies of IDS Citations 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9] Statement (IDS)/PTO-1449 **Preliminary Amendment Application Amended** 5. Oath or Declaration (unsigned) [Total Pages 5] to Reflect Claim of 14. Return Receipt Postcard (MPEP 503) Priority (Should be specifically itemized) a. Newly executed (original or copy) Certified Copy of Priority Document(s) Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). **DELETION OF INVENTOR(S)** Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 17. X Other: Express mail certificate of mailing 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 08791 Customer Number Correspondence address below Benjamin D. Burge Name Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor Address

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

856.00

Complete if Known				
Application Number				
Filing Date	December 31, 2003			
First Named Inventor	Kuljit S. Bains			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	42P18551			

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						•	
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Deposit Account	Large	Entity	] Sma	ill Entity	<u>y</u> .			
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Account Number 02-2666	1051	130	2051		Surcharge - late filing	e Description	:	Fee Paid
Deposit	1052	50	2052	65 25	Surcharge - late prov			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.			
The Commissioner is authorized to: ( check all that apply)	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specification For filing a request for		nation	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	* Requesting publication			
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.					Examiner action			
Charge fee(s) indicated below, except for the filling fee	1805	1,840 *	1805	1,840	<ul> <li>Requesting publication</li> </ul>	on of SIR after		
to the above-identified deposit account	1251	110	2251	55	Extension for reply wi	ithin first month	¥-	
FEE CALCULATION	1252	420	2252	210	Extension for reply wi	thin second month	ı	<u> </u>
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi	thin third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wi	thin fourth month		
Fee Fee Fee Fee Fee Description Fee Paid Code (5) Code (5)	1255	1,210	2255	605	Extension for reply wi	thin fifth month		
1001 770 2001 385 Utility filing fee 770.00	1404	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppo			
1003 530 2003 265 Plant filing fee	1403 1451	290 1,510	2403 2451	145	Request for oral hear Petition to institute a		tina	
1004 770 2004 385 Reissue filing fee  1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - un		mig	
	1453	1,330	2453	665	Petition to revive - un			I
SUBTOTAL (1) (\$) 770.00	1501	1,330	2501	665	Utility issue fee (or re	issue)	171	
2. EXTRA CLAIM FEES Extra Feetrom	1502	480	2502	240	Design issue fee			
Total Claims below Fee Paid	1503	640	2503	320	Plant issue fee			
Independent 20 - 20 = 0 X 18.00 \$0.00	1460	130	2460	130	Petitions to the Comm	missioner		
Claims 4 3 1 X 86.00 5 \$86.00	1807	50	1807	50	Prosessing fee under	37 CFR 1.17(q)		
Multiple Dependent	1806	180	1806	180	Submission of Inform Recording each pater		imt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	8021	40	i			
Code (5) Code (5)	1809	770	1809	385	Filing a submission af	ter final rejection	1.	
1202 18 2202 9 Claims in excess of 20	4040				(37 CFR § 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in examined (37 CFR §			
1203 290   2203 145 Multiple Dependent claim, if not paid   1204 86   2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continue	d Examination (RC	Έ)	
patent	1802	900	1802	900	Request for expedited			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee	ا (specify)	1		of a design application	n 		
SUBTOTAL (2) (\$) 86.00	*Reduced by Basic Filing Fee Paid			d	SUBTOTAL (3) (\$)			
**or number previously paid, if greater, For Reissues, see below				-				
SUBMITTED BY	100	gistratio	n No	_			lete (if applica	
Name (Print/Type) John P. Ward		omey/Age		4	10,216	Telephone	(408) 720	)-8300
Signature						Date	12/31	/03

Application No.: Filing Date: 12/31/2003  Date Mailed: 12/31/2003 Docket Due Date(s):  Title METHOD AND APPARATUS TO COUNTER	BSTZ Docket #: 42390.P18551 Atty/Sec: JPW/BDB/mrg  Client: INTEL CORPORATION  MISMATCHED BURST LENGTHS
Inventor(s) Bains. Halbert. Osborne  The following has been received in the U.S. Patent & Tradent Amendment: (pgs) Appeal Brief & two copies (pgs) Application: Utility (30 pages w/ cover & abstract) Application Amended to Reflect Claim of Priority Assignment & Cover Sheet (pgs) Certificate of Continued Prosecution Application (CPA) Declaration & POA (_5_pgs) (unsigned) Drawings:9_ sheets,9_ figures Express Mail No:EV409361824US . Extension of Time: Extension of Time: The Transmittal (original & copy) Cother Express mail certificate of mailing  SV Assignee: Intel Corporation	

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Express Mail mailing label number.
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Mayou R. Peterline
(Signature of person mailing paper or fee)
(Signature of person mailing paper or fee)
(Date signed)